Mountain Weather Forecast

North Grampian

Including North and West Cairngorms National Park, Monadhliath, Ben Alder, Creag Meagaidh, Loch Ericht and Loch Rannoch
Forecast valid from 06:00 on Saturday 12 Aug 2023 until 23:59 on Sunday 13 Aug 2023

Forecast Issued on Saturday 12 Aug 2023 at 02:14 by Met Office Aberdeen

Confidence: Medium due to changeable conditions with low pressure dominating.

Headline for Saturday 12 Aug 2023: Cloudy with outbreaks of rain, but some brighter spells developing. Strong winds over the summits.

Mountain weather hazards on Saturday 12 Aug 2023

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
Low Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
Low Likelihood

Strong sunlight
No Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Heavy Rain	Heavy Rain	Heavy Rain	Heavy rain showers	Heavy rain showers	Heavy Rain
Precipitation probability					
60%	70%	50%	40%	40%	50%

Forecast for Saturday 12 Aug 2023

Weather: Cloud tending to thicken and lower overnight with outbreaks of rain. Cloudy with outbreaks of rain during the morning, heavy and persistent at times, the risk of the odd rumble of thunder. Some drier spells developing in the afternoon and evening with skies brightening and the cloud lifting, but still a scattering of heavy, perhaps thundery, showers.

Chance of cloud-free hill tops above 800m: 50%, mostly likely in the afternoon and evening.

Low cloud and visibility: Extensive cloud at first, base 300 to 600m, rising near or above the summits at times in the afternoon and evening. Visibility moderate or poor in rain and showers, and very poor at times at height, but often good or very good in the afternoon and evening.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
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Forecast for Saturday 12 Aug 2023

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	37/46 S	34/44 S	25/34 S	23/32 S	21/29 S	17/23 SW	18/25 SW
900	35/41 S	37/45 S	23/30 S	24/32 S	22/29 S	17/22 S	16/22 SW
600	13/17 S	24/33 S	15/22 S	17/26 S	15/22 S	11/18 SW	11/17 SW
300	5/12 SE	10/22 S	10/21 S	10/21 SW	7/16 SW	5/12 SW	5/14 SW
Glen	2/13 S	4/14 S	6/18 S	5/17 SW	4/14 SW	2/11 SW	2/11 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1300	6/0	7/1	8/3	9/5	8/4	7/3	6/2
900	10/5	10/5	11/7	12/8	11/8	10/7	9/6
600	12/10	13/9	14/11	15/12	14/11	13/11	12/10
300	14/14	15/14	17/15	19/17	17/16	14/14	13/12
Glen	14/14	16/16	18/17	20/18	18/17	15/14	12/12
Freezing Level*	2500m	2700m	2700m	2500m	2600m	2600m	2400m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Feeling chilly on the tops in heavy rain and strong winds.

Forecast for Sunday 13 Aug 2023
Weather: Mostly cloudy with showers or the odd longer spell of rain, heavy at times. However, some drier and brighter spells developing during the afternoon and evening with occasional heavy and slow moving showers.

Maximum wind: Southwest 20mph gusts 30mph.

Chance of cloud-free hill tops above 800m: 30% rising to 70% in the afternoon.

Low cloud and visibility: Extensive cloud, base 300 to 600m, at first, lifting and breaking near or above the summits through the afternoon. Visibility moderate or poor in rain or showers, and very poor at times at height, but often good or very good in the afternoon and evening.

Temperature: **Glens:** 10 Celsius rising to 19 Celsius
At 800m: Plus 7 Celsius rising to 11 Celsius
Freezing level: Above the summits

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